



STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

PDEV0020900327

GARREY CARRUTHERS  
GOVERNOR

POST OFFICE BOX 2088  
STATE LAND OFFICE BUILDING  
SANTA FE, NEW MEXICO 87504  
(505) 827-5800

March 16, 1989

BTA Oil Producers  
104 South Pecos  
Midland, TX 79701

Attention: Dorothy Houghton

RE: Injection Pressure Increase  
Byers 8605 JV-P Well No. 2  
Lea County, New Mexico

Dear Ms. Houghton:

Reference is made to your request dated February 6, 1989, to increase the surface injection pressure on the Byers 8605 JV-P SWD Well No. 2. This request is based on a step rate test conducted on the well on January 17, 1989. The results of the test have been reviewed by my staff and we feel an increase in injection pressure on the well is justified at this time.

You are therefore authorized to increase the surface injection pressure on the following well.

WELL AND LOCATION

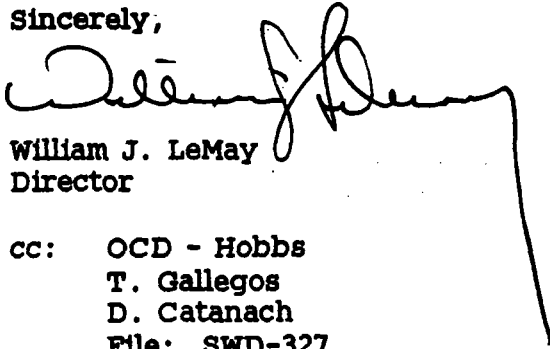
MAXIMUM INJECTION  
SURFACE PRESSURE

Byers 8605 JV-P Well No. 2  
1980 FNL & 1780 FEL (Unit G)  
Section 23, T-20 South, R-35 East,  
NMPM, Lea County, New Mexico.

1400 PSIG

The Division Director may rescind this injection pressure increase if it becomes apparent that the injected water is not being confined to the injection zone or is endangering any fresh water aquifers.

Sincerely,

  
William J. LeMay  
Director

cc: OCD - Hobbs  
T. Gallegos  
D. Catanach  
File: SWD-327